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NOTICE OF ALLOWANCE AND FEE(S) DUE

Ridout & Maybee LLP 225 King Street West 10th Floor Toronto, ON M5V 3M2 0469/2012 EXAMINER
CHEN, QING

ART UNIT PAPER NUMBER

2191 DATE MAILED: 04/03/2012

Toronto, ON M5V 3M2 CANADA

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10786,823
 02/25/2004
 Andrew D. Bocking
 42783-1714
 5068

TITLE OF INVENTION: METHOD AND SYSTEM FOR SELECTING A PROGRAM FOR DOWNLOAD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1740	\$300	\$0	\$2040	07/03/2012

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. ISI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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04/03/2012

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APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO 10/786 823 02/25/2004 Andrew D. Bocking 42783-1714 5088 TITLE OF INVENTION: METHOD AND SYSTEM FOR SELECTING A PROGRAM FOR DOWNLOAD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1740	\$300	\$0	\$2040	07/03/2012	
EXAMINER		ART UNIT	CLASS-SUBCLASS]			
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4a. The following fee(s) Issue Fee Publication Fee (permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car	Individual Corporations first reapply any previous first reapply any previous first reapply and the country of the control of the country of	riously paid issue fee sh ched. required fee(s), any defic	own above)	
a. Applicant clain	atus (from status indicate ns SMALL ENTITY statu nd Publication Fee (if req records of the United Sta	us. See 37 CFR 1.27.	b. Applicant is no longed from anyone other than to Office.	9			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for rectucing this burden, should be sent to the Chief Information Officer. U.S. Patest and Trademark Officer. U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 2231-450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2231-450.

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APPLICATION NO.

10/786.823

Ridout & Maybee LLP

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89133

10th Floor

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virgina 22313-1450

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION
Andrew D. Bocking 42783-1714 5088

72703 1717

CHEN, QING

ART UNIT

DATE MAILED: 04/03/2012

Toronto, ON M5V 3M2 CANADA

FILING DATE

02/25/2004

04/03/2012

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1301 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1301 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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 records may be disclosed to the Department of Justice to determine whether disclosure of these
 records is required by the Freedom of Information Act.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement neeotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2004 and 2006. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)		
	10/786,823	BOCKING ET AL.		
Notice of Allowability	Examiner	Art Unit		
	QING CHEN	2191		
- The MAILING DATE of this communication as All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-4 NOTICE OF ALLOWABILITY IS NOTA CRANT OF PATEMT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commit RIGHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS		
 This communication is responsive to <u>the amendment file</u> 	d on March 12, 2010.			
 An election was made by the applicant in response to a requirement and election have been incorporated into this action. 		during the interview on; the restriction		
 The allowed claim(s) is/are 1,2,4-6,8-12,14-19 and 21-23 	3, renumbered as 1-19.			
Acknowledgment is made of a claim for foreign priority ur a) □ All b) □ Some* c) □ None of the:		(f).		
Certified copies of the priority documents have				
 Certified copies of the priority documents he Copies of the certified copies of the priority 				
International Bureau (PCT Rule 17.2(a)).	documents have been receive	o in this national stage application from the		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements		
5. ☐ A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which ⊊				
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.			
(a) I including changes required by the Notice of Draftsp	erson's Patent Drawing Review	v (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_			
(b) including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment o	in the Office action of		
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such i				
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT 	of BIOLOGICAL MATERIAL mu FOR THE DEPOSIT OF BIOL	ust be submitted. Note the OGICAL MATERIAL.		
Attachment(s)				
Notice of References Cited (PTO-892) Notice of Proffmarcon's Retent Proving Review (PTO 04)	_	5. Notice of Informal Patent Application		
 Notice of Draftperson's Patent Drawing Review (PTO-94) 	Paper No.	 Interview Summary (PTO-413), Paper No./Mail Date 		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🛛 Examiner's	Amendment/Comment		
 Examiner's Comment Regarding Requirement for Depos of Biological Material 	it 8. 🛛 Examiner's	Statement of Reasons for Allowance		
g	9. 🔲 Other	-		

DETAILED ACTION

- This Office action is in response to the amendment filed on March 12, 2010, entered by the RCE filed on the same date.
- Claims 1, 2, 4-6, 8-12, 14-19, and 21-23 are pending.
- Claims 1, 2, 4-6, 8, 10-12, 14-16, 19, 21, and 23 have been amended.
- 4. Claims 3, 7, 13, and 20 have been canceled.
- Claims 1, 2, 4-6, 8-12, 14-19, and 21-23 are allowed, renumbered as 1-19.

Continued Examination Under 37 CFR 1.114

6. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on March 12, 2010 has been entered.

Examiner's Amendment

7. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this Examiner's amendment was given in a telephone interview with Kelly L. Miranda (Reg. No. 55,960) on March 20, 2012. The application has been amended as follows:

AMENDMENTS TO THE CLAIMS

In the "Amendments to the Claims" (received on 03/12/2010), please amend Claims 1, 2, 4-6, 8, 10-12, 14-16, 19, 21, and 23 as follows:

 (Currently Amended) A method of selecting a program for download from a host system to a target system, said method comprising:

storing a plurality of programs at the host system;

storing a plurality of identifiers at the host system, with each of at least one of said plurality of identifiers being stored in association with at least one of said plurality of programs; connecting the host system and the target system by a communication channel;

sending a hardware identifier representing said the target system and a vendor identifier from the target system to the host system over the communication channel, [[the]] said vendor identifier identifying a wireless communication vendor supporting the target system;

requesting said hardware identifier and said vendor identifier from the target system by the host system over the communication channel;

receiving said hardware identifier and said vendor identifier at the host system;

employing said plurality of identifiers and said received hardware identifier and said received vendor identifier to select one of said at least one of said plurality of programs for download from the host system to the target system;

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associating a wireless communication vendor with the target system;

employing said vendor identifier, which identifies said vendor;

storing a program associated with said received hardware identifier at the host system;

[[and]]

determining that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said at least one of said plurality of programs:

downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and

failing to find said received vendor identifier at the host system and downloading, responsive to said failing to find said received vendor identifier at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system.

2. (Currently Amended) The method of Claim 1 further comprising:

employing [[as]] said plurality of programs as a plurality of application programs;

including an application loader at the host system;

requesting said hardware identifier and said vendor identifier from the target system by

said application loader over the communication channel; $\underline{\text{and}}$

receiving said hardware identifier and said vendor identifier at said application loader[[;]]

determining that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said plurality of application programs; and

downloading said selected one of said plurality of application programs over the communication channel from said application loader to the target system.

4. (Currently Amended) The method of Claim 1 further comprising:

storing said hardware identifier for the target system with said vendor identifier at the target system;

requesting said hardware identifier and said vendor identifier from the target system by the host system over the communication channel:

employing a plurality of vendor identifiers and associating one of said plurality of vendor identifiers and at least one hardware identifier with each of said plurality of programs at the host system;

determining that said received vendor identifier matches one of said plurality of vendor identifiers; and

determining that said received hardware identifier matches said at least one hardware identifier associated with said one of said plurality of vendor identifiers and responsively downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system.

5. (Currently Amended) The method of Claim 1 further comprising:

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storing said hardware identifier for the target system with said vendor identifier at the target system;

storing a program associated with said <u>received</u> hardware identifier at the host system; requesting said hardware identifier and said vendor identifier from the target system by the host system over the communication channel;

associating a vendor identifier and at least one hardware identifier with each of said plurality of programs at the host system;

determining that said received vendor identifier has a predetermined value; and downloading said program associated with said received hardware identifier over the communication channel from the host system to the target system.

(Currently Amended) A method of selecting a program for download from a host system to a target system, said method comprising:

storing a plurality of programs at the host system;

storing a plurality of identifiers at the host system, with each of at least one of said plurality of identifiers being stored in association with at least one of said plurality of programs; connecting the host system and the target system by a communication channel, the vendor identifier identifying a wireless vendor supporting the target system;

sending a hardware identifier representing said the target system and a vendor identifier from the target system to the host system over the communication channel, said vendor identifier identifying a wireless communication vendor supporting the target system;

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requesting said hardware identifier and said vendor identifier from the target system by the host system over the communication channel;

receiving said hardware identifier and said vendor identifier at the host system;

employing said plurality of identifiers and said received hardware identifier and said received vendor identifier to select one of said at least one of said plurality of programs for download from the host system to the target system;

storing said plurality of identifiers in a file at the host system;

associating a wireless communication vendor with the target system;

employing said vendor identifier, which identifies said vendor:

storing a program associated with said <u>received</u> hardware identifier at the host system;
[[and]]

determining that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said at least one of said plurality of programs;

downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and

failing to find said file at the host system and downloading, responsive to said failing to find said file at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system.

8. (Currently Amended) The method of Claim 1 further comprising:

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downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and

loading and executing said downloaded and selected one of said at least one of said plurality of programs at the target system.

10. (Currently Amended) The method of Claim 1 further comprising:

determining that one of said plurality of identifiers matches said received hardware identifier and said received vendor identifiers and

determining that none of said plurality of programs corresponds to said one of said plurality of identifiers and responsively displaying an error message at the host system.

11. (Currently Amended) A system for selecting a program for download, said system comprising:

a host system including a memory storing a plurality of programs, said memory also storing a plurality of identifiers, with each of at least one of said plurality of identifiers being stored in association with at least one of said plurality of programs;

a target system including a hardware identifier representing said the target system and a vendor identifier representing a wireless communication vendor associated with said the target system, [[the]] said vendor identifier identifying a wireless communication vendor supporting the target system;

a communication channel connecting said the host system and said the target system; and

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a loader routine adapted to execute at said the host system, communicate with said the target system through the communication channel, request and receive said hardware identifier and said vendor identifier from said the target system over the communication channel, and employ said plurality of identifiers and said received hardware identifier and said received vendor identifier to select one of said at least one of said plurality of programs for download from said the host system to said the target system,

wherein said vendor identifier identifies said vendor.

wherein a program associated with said <u>received</u> hardware identifier is stored at the host system, and

wherein said loader routine is further adapted, to determine that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively select one of said at least one of said plurality of programs, to download said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system, and after failing to find said received vendor identifier at the host system, to download, responsive to said failing to find said received vendor identifier at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system.

12. (Currently Amended) The system of Claim 11 wherein said plurality of programs are a plurality of application programs; and wherein said loader routine is an application loader routine adapted to request and receive said hardware identifier and said vendor identifier from said the target system over the communication channel, receive said hardware identifier and said Art Unit: 2191

vendor identifier, determine that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively select one of said plurality of application programs, and download said selected one of said plurality of application programs over the communication channel to said target system.

14. (Currently Amended) The system of Claim 11 wherein said loader routine is further adapted to employ a plurality of vendor identifiers, request said hardware identifier and said vendor identifier from said target system over the communication channel, receive said hardware identifier and said vendor identifier, associate a vendor identifier and at least one hardware identifier with each of said plurality of programs, determine that said received vendor identifier matches one of said plurality of vendor identifiers, and determine that said received hardware identifier matches said at least one hardware identifier associated with said one of said plurality of vendor identifiers and responsively download said selected one of said at least one of said plurality of programs over the communication channel to said the target system.

15. (Currently Amended) The system of Claim 11 wherein said vendor identifier is associated with a wireless communication vendor; and wherein said the target system includes a first wired communication port adapted to communicate with said the communication channel[[,]] and a second wireless communication port adapted to communicate with said wireless communication vendor.

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16. (Currently Amended) The system of Claim 11 wherein said the target system is a mobile electronic device.

- 19. (Currently Amended) The system of Claim 11 wherein said the host system is selected from the group consisting of a workstation[[,]] and a personal computer.
- 21. (Currently Amended) The system of Claim 18 wherein said vendor identifier is associated with a wireless communication vendor; and wherein said wireless handheld electronic device includes a first wired communication port adapted to communicate with said the communication channel[[,]] and a second wireless communication port adapted to communicate with said wireless communication vendor.
 - 23. (Currently Amended) The method of Claim 1 further comprising: employing a wireless handheld electronic device as said the target system; associating said vendor identifier with a wireless communication vendor;

downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the wireless handheld electronic device; and

loading and executing said downloaded and selected one of said at least one of said plurality of programs at the wireless handheld electronic device to communicate with said wireless communication vendor.

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Reasons for Allowance

8. The following is an Examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, "sending a hardware identifier representing the target system and a vendor identifier from the target system to the host system over the communication channel, said vendor identifier identifying a wireless communication vendor supporting the target system; storing a program associated with said received hardware identifier at the host system; determining that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said at least one of said plurality of programs; downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and failing to find said received vendor identifier at the host system and downloading, responsive to said failing to find said received vendor identifier at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system" as recited in independent Claim 1; and further fail to teach, in combination with the other claimed limitations, similarly-worded limitations as recited in independent Claim 11; and further fail to teach, in combination with the other claimed limitations, "sending a hardware identifier representing the target system and a vendor identifier from the target system to the host system over the communication channel, said vendor identifier identifying a wireless communication vendor supporting the target system; storing a program associated with said received hardware identifier at the host system; determining that said received hardware

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identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said at least one of said plurality of programs; downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and failing to find said file at the host system and downloading, responsive to said failing to find said file at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system" as recited in independent Claim 6.

The closest cited prior art, the combination of US 6,701,521 (hereinafter "McLlroy"), US 2002/0010652 (hereinafter "Deguchi"), and US 6,496,979 (hereinafter "Chen"), teaches a method and system for automatically selecting and installing an application onto a portable (e.g., palmtop) computer system. However, the combination of McLlroy, Deguchi, and Chen fails to teach "sending a hardware identifier representing the target system and a vendor identifier from the target system to the host system over the communication channel, said vendor identifier identifying a wireless communication vendor supporting the target system; storing a program associated with said received hardware identifier at the host system; determining that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said at least one of said plurality of programs; downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and failing to find said received vendor identifier at the host system and downloading, responsive to said failing to find said received vendor identifier at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system"

as recited in independent Claim 1; and further fails to teach similarly-worded limitations as recited in independent Claim 11; and further fails to teach "sending a hardware identifier representing the target system and a vendor identifier from the target system to the host system over the communication channel, said vendor identifier identifying a wireless communication vendor supporting the target system; storing a program associated with said received hardware identifier at the host system; determining that said received hardware identifier and said received vendor identifier match one of said plurality of identifiers and responsively selecting one of said at least one of said plurality of programs; downloading said selected one of said at least one of said plurality of programs over the communication channel from the host system to the target system; and failing to find said file at the host system and downloading, responsive to said failing to find said file at the host system, said program associated with said received hardware identifier over the communication channel from the host system to the target system" as recited in independent Claim 6.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Conclusion

Any inquiry concerning this communication or earlier communications from the
Examiner should be directed to Qing Chen whose telephone number is 571-270-1071. The
Examiner can normally be reached on Monday through Friday from 9:30 AM to 5:30 PM.

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Wei Zhen, can be reached at 571-272-3708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2100 Group receptionist whose telephone number is 571-272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Q. C./

Examiner, Art Unit 2191

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Supervisory Patent Examiner, Art Unit 2191